

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No: 7165-0796:102

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CATEGORY: Control Units/Non High-Rise

LISTEE: Spectronics Corp, 4645 Hartley St., Lincoln, NE 68504
Contact: Bruce O. Steyer (402) 467-3651

DESIGN: Model MX System fire alarm control unit. Proprietary, local, auxiliary and remote station service. Refer to listee's data sheet for additional detailed product description and operational considerations. System components:

MX10CC	Common Control Unit
MXCCU	Central Cabinet
624/MX	Remote Transponder
MXC	Control Card Assembly
MXV	Video Interface Card Assembly
MXM	Master Card Assembly
MXI-40D/MX-ADS	Input Slave Card Assembly
MXO-40D/MX-ADS	Discreet Output Slave Card Assembly
MXO-20R/-20RAC/-10RAC	Relay Slave Card Assembly
MXIO-10/MX-SLP/DX-ADS	Input/Output Slave Card Assembly
MX-ADS	Input/Output Slave Card Assembly
MXIO-CC	Common Control Slave Card Assembly
MXR	Repeater Card Assembly, provides 1 or
CCU-CO	Change-over Card Assembly
MOD-300	Modem Card Assembly
MXOS/RP/-H	Remote Station Receiving/Initiating Card
MX/ADM	Master Card Assembly
624-IH	Card Assembly Interface
640/INV	Standby Power
DS-4R	Relay Output Card
MXP/MXPS/MXPC/MXPSC	Printers
MXT	VDT
MXCP	Remote Annunciator
MXLC8*	LCD Panel Annunciator/Operator

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as a fire alarm control unit for use with separately listed compatible initiating and indicating devices.

This control unit does not generate a temporal pattern signal. If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1993 Edition is required, the control unit must be used with appliances that can generate the temporal pattern signal. Refer to manufacturer's Installation Manual for details.

*Rev. 12-11-95



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 11, 2002**

*Listing Expires **June 30, 2003***

Authorized By: **DIANE K. AREND**, Senior Deputy
Program Manager